Manhole Inspection Summary M			Manhole # S31AA2004MH			
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Inspection	☐ Is Incomplete Rating	: 4) Poor				
Record Plat: 31	AA2 Node: 004 Status	: Found	Insp Date: 4/17/07 10:58 AM			
Incomplete Cor	nments		Crew: JY, JC			
			Inspector: Yi, J			
			Firm: RKK			
Location	Address: 123 CROYDON RD)	Cross Street: SAINT ALBANS WAY			
Manhole	Type: Offset Location (type 2)	: Sidewalk	Ground Conditions: Dry			
	Prev. Rehab Weather	: Dry	Subject To Ponding: None			
Comments						
Cover	Shape: Circular	Diameter: 24 (in.) L	ength: (in.) Dist A/B Grade: 0 (in.)			
	Type: Sanitary C	Condition: Sound	Cover Material: Cast Iron			
Properties:	☐ Bolted ☐ Vented ☐ V	Water Tight 🗌 Wat	er Tight Insert			
Frame	Offset: 12 (in.) Condit	ion: 🗸 Sound 🔲 🔾	Cracked Leaks			
Chimney / Fra	me Adjustment	Material: Brick	Parged Height: 36 (in.)			
Condition:	☐ Sound ☐ Cracked ☐ R	oot Intrusion	oose Brick			
Infiltration:	☐ None ✓ Joint ☐ Crac	ks 🔽 Mortar 🗌 R	oots 🗌 Wall			
Corbel	Material: Brick	☐ Parged T	ype: Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ Cra	cks V Mortar	Roots <mark>✓ Wall</mark>			
Barrel	Material: Brick	☐ Parged				
Shape:	Circular Diameter: 4	12 (in.) Length:	(in.)			
Condition:	☐ Sound ☐ Cracked ☐ R	oot Intrusion	oose Brick			
Infiltration:	☐ None ☐ Joint ☐ Cra	cks	Roots Wall			
Bench	✓ Exists Material: Brick	Pa	arged			
Condition:	✓ Sound ☐ Cracked ☐ R	oot Intrusion D	eteriorated Leaks Debris			
Channel	Material: Brick	☐ Parged ☐	Debris (not Condition related)			
Channel E	xposure: Fully Open	Junc Dist: 1.5 near	rest .5 ft. Azimuth: 340			
Condition:	☐ Sound ☐ Cracked ☐ R	oot Intrusion 🗸 🖸	eteriorated Leaks Debris			
Steps	Count: 5 Missing: 0	Corroded				
Surcharge	Evidence Of Surcharge	Depth: (ft.)	Active Surcharge Present			

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Location View



Top View



Adjustment deterioration and infiltration. Corbel and Barrel infiltration. Bench debris

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.89 (ft.) Flow Characteristics: Slow

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: **None**

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.89 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None		

Connects To: Manhole

Possible Illicit Connection